

**PATENT APPLICATION**

Sheet 1 of 5

<b>FORM PTO-1449</b>  <b>LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT</b>  (Use several sheets if necessary)	ATTY. DOCKET NO. <b>200315385-1</b>	APPLICATION NO.	CONFIRMATION NO.
APPLICANT <b>Fr lund et al.</b>			
FILING DATE		GROUP	

**REFERENCE DESIGNATION                      U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
MR	1A	10/440,531		Velitch et al.	
MR	1B	10/440,548		Frolund et al.	
MR	1C	10/440,570		Merchant et al.	
	1D				
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**FOREIGN PATENT DOCUMENTS**

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	1L					
	1M					
	1N					
	1O					
	1P					

**OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)**

MR	1Q	K. Amiri and G. A. Gibson and R. A. Golding, Highly concurrent shared storage, The 20th International Conference on Distributed Computing Systems (ICDCS 2000), April 10-13, 2000, Taipei, Taiwan, pp. 298-307, IEEE Computer Society, Los Alamitos, CA, 2000.
MR	1R	H. Attiya, A. Bar-Noy, and D. Dolev, Sharing memory robustly in message-passing systems, Journal of the ACM, Volume 42, Issue 1, January, 1995, pp. 124-142, ACM Press, New York, NY, 1995.
MR	1S	P. Dutta, S. Frolund, R. Guerraoui, and B. Pochon, An efficient universal construction for message-passing systems, EPFL Technical Report IC-TR-2000228, May 2002.

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<b>FORM PTO-1449</b>  <b>LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT</b>  (Use several sheets if necessary)	<b>ATTY. DOCKET NO.</b> <b>200315385-1</b>	<b>APPLICATION NO.</b>	<b>CONFIRMATION NO.</b>
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	2L					
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	2O					
	2P					

**OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)**

MR	2Q	S. Frolund, A. Merchant, Y. Saito, S. Spence, and A. Veitch, FAB: Enterprise storage systems on a shoestring, Proceedings of HOTOS IX: The Ninth Workshop on Hot topics in Operating Systems, Lihue, Hawaii, May 18-21, 2003, pp. 169-174, The USENIX Association, Berkeley, CA, 2003.
MR	2R	G. R. Goodson, J. J. Wylie, G. R. Ganger, and M. K. Reiter, Decentralized storage consistency via versioning servers, Technical Report CMU-CS-02-180, School of Computer Science, Carnegie Mellon University, Pittsburg, PA, September, 2002.
MR	2S	J. Kubiatawicz, D. Bindel, Y. Chen, S. Czerwinski, P. Eaton, D. Geels, R. Gummadi, S. Rhea, H. Weatherspoon, W. Weimer, C. Wells, and B. Zhao, Oceanstore: An architecture for global-scale persistent storage, Proceedings of the Ninth International Conference on Architectural Support for Programming Languages and Operating Systems (ASPLOS-IX), Cambridge, MA, pp. 190-201, ACM Press, New York, NY, November, 2000.

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FORM PTO-1449

**LIST OF PATENTS AND PUBLICATIONS FOR  
APPLICANT'S INFORMATION DISCLOSURE  
STATEMENT**

(Use several sheets if necessary)

ATTY. DOCKET NO.

**200315385-1**

APPLICATION NO.

CONFIRMATION NO.

APPLICANT

**Fr lund et al.**

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GROUP

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	3L					
	3M					
	3N					
	3O					
	3P					

**OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)**

MR	3Q	L. Lamport, On Interprocess communication, Dec. 25, 1985.
MR	3R	E. K. Lee and C. A. Thekkath, Petal: Distributed virtual disks, Proceedings of the Seventh International Conference on Architectural Support for Programming Languages and Operating Systems (ASPLOS-VII), Cambridge, MA, pp. 84-92, ACM Press, New York, NY, 1996.
MR	3S	N. A. Lynch and A. A. Shvartsman, Robust emulation of shared memory using dynamic quorum acknowledged broadcasts, Dec. 2, 1996..

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APPLICANT'S INFORMATION DISCLOSURE  
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ATTY. DOCKET NO.  
**200315385-1**

APPLICATION NO.

CONFIRMATION NO.

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**Frolund t al.**

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	4N					
	4O					
	4P					

**OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)**

MR	4Q	N. A. Lynch and A. A. Shvartsman, Rambo: A reconfigurable atomic memory service for dynamic networks, Distributed Computing: 16th International Conference, DISC 2002, Toulouse, France, October 28-30, 2002, Proceedings, pp. 173-190, Springer-Verlag Heidelberg, Heidelberg, Germany, 2002.
MR	4R	D. Malkhi and M. Reiter. Byzantine quorum systems, October 16, 1998.
MR	4S	J. S. Plank, A tutorial on Reed-Solomon coding for fault-tolerance in RAID-like systems, Software: Practice and Experience, September, 1997, Volume 27, Issue 9, pp. 995-1012, John Wiley & Sons, Limited, Hoboken, NJ, 1997.

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APPLICANT <b>Fr lund t al.</b>			
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	5P					

**OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)**

MR	5Q	H. Weatherspoon and J. Kubiawicz, Erasure coding vs.replication: A quantitative comparison, Proceedings for the 1st International Workshop on Peer-to-Peer Systems (IPTPS '02), March 2002.
	5R	
	5S	

EXAMINER  /Midys Rojas/ (06/11/2006)	DATE CONSIDERED  06/11/2006
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PTO/SB/08A (08-03)

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Substitute for form 1448/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

**(Use as many sheets as necessary)**

**Complete if Known**

Application Number	10/693,573
Filing Date	October 23, 2003
First Named Inventor	Svend FROLUND
Art Unit	2188
Examiner Name	Mano PADMANABHAN
Attorney Docket Number	200315385-1

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## U. S. PATENT DOCUMENTS

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Examiner Signature	/Midys Rojas/ (06/12/2006)	Date Considered	06/12/2006
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